

RADIAL BLOCK TREAD

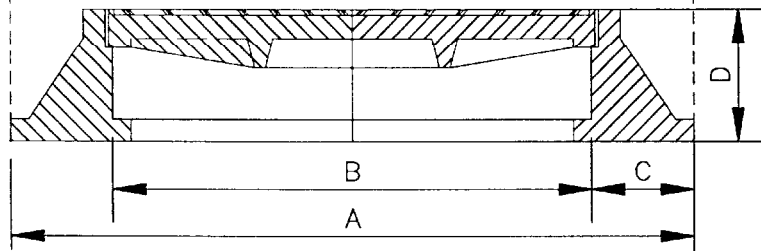
1" VENT HOLE

SEWER

GGSD

PICK HOLE (TYP)

MANHOLE COVER SHALL BE EMBOSSED WITH STD. LETTERS GGSD



SECTION A-A

MANHOLE SIZE	A	B	C	D	PLATE NUMBER
48"	32 1/2"	24	4 1/4	6	A-1495
60"	38 1/2"	30	4 1/4	6	A-1497
72"	44 1/2"	36	4 1/4	6	A-1498

NOTES:

1. WHERE FRAME AND COVER ARE SET 18" ABOVE GRADE, FOUR (4) 1/2" DIA. INSERTS FOR ADJUSTABLE STUDS SHALL BE CAST IN TOP GRADE RING, FRAME SHALL BE BOLTED TO GRADE RING.
2. MANHOLE COVER AND FRAME SHALL BE AS MANUFACTURED BY ALHAMBRA FOUNDRY. FRAME AND COVER SHALL BE COATED WITH ASPHALT OR COAL TAR.



Garden Grove
Sanitary District

MANHOLE FRAME AND COVER
(TRAFFIC LOADING)

Approved

Date

REVISIONS

BY

DATE

STD. PLAN NUMBER

City Engineer

R.C.E. 50353

Exp. 6-20-2009

S-103